

**COOK, YANCEY, KING & GALLOWAY**

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**June 5, 2006**

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When calling relative to this  
matter, refer to file No. 1373.

Honorable James H. Welsh  
Commissioner of Conservation  
Office of Conservation  
P. O. Box 94275  
Baton Rouge, Louisiana 70804-9275

**RE: Cotton Valley Formation, Reservoir A  
Longwood Field  
Caddo Parish, Louisiana**

**APPLICATION FOR PUBLIC HEARING**

Dear Sir:

Sulphur River Exploration, Inc. hereby makes application pursuant to the revised rules of procedure for a public hearing to consider evidence relating to the following matters pertaining to the Cotton Valley Formation, Reservoir A, in the Longwood Field, Caddo Parish, Louisiana:

1. To authorize Sulphur River Exploration Inc. to complete and utilize its P. A. Sharp III Estate 3 No. 1 Well as a substitute unit well on CV RA SUJ at the exceptional location shown on the attached plat;
2. To establish that the proposed substitute unit well is necessary to recover hydrocarbons from CV RA SUJ that cannot be efficiently and economically produced from any other well located on this unit;
3. To consider and cover such other matters as the Commissioner of Conservation may deem appropriate and necessary under the circumstances.

The Cotton Valley Formation, Reservoir A, in the Longwood Field, Caddo Parish, Louisiana, was defined in Office of Conservation Order No. 123-A-2, effective September 20, 1978; as corrected by Amended Correction to Order 123-A-2, effective March 29, 1983.

**COOK, YANCEY, KING & GALLOWAY**

Office of Conservation  
June 5, 2006  
Page 2

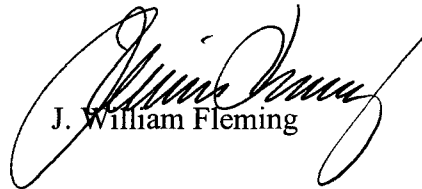
The subject matter of this application does not require the issuance of a Pre-Application Notice.

Any pertinent data relating to this matter can be obtained at the cost of the requesting party, from Mr. Keith McCullough, Sulphur River Exploration, Inc., 5949 Sherry Lane, Suite 755, Dallas, Texas 75225, at telephone number (214) 373-1091.

The attached list includes the names of all Interested Owners, Represented Parties and Interested Parties known to Applicant after a diligent search and a copy of this application, with plats attached, is being sent to each such party. Pursuant to Office of Conservation regulations, such list of parties is being furnished only to the Commissioner of Conservation and to the District Manager of the Shreveport District of the Office of Conservation; however, the list of parties will be provided to any person requesting a copy of it. Also enclosed is the application fee.

Yours very truly,

COOK, YANCEY, KING & GALLOWAY

  
J. William Fleming

jwf:s

Enclosures

cc: James C. Broussard, District Manager  
Interested Owners, Represented  
Parties and Interested Parties  
Mr. Keith McCullough  
Mr. Gary Garrison  
Mr. Craig Barclay

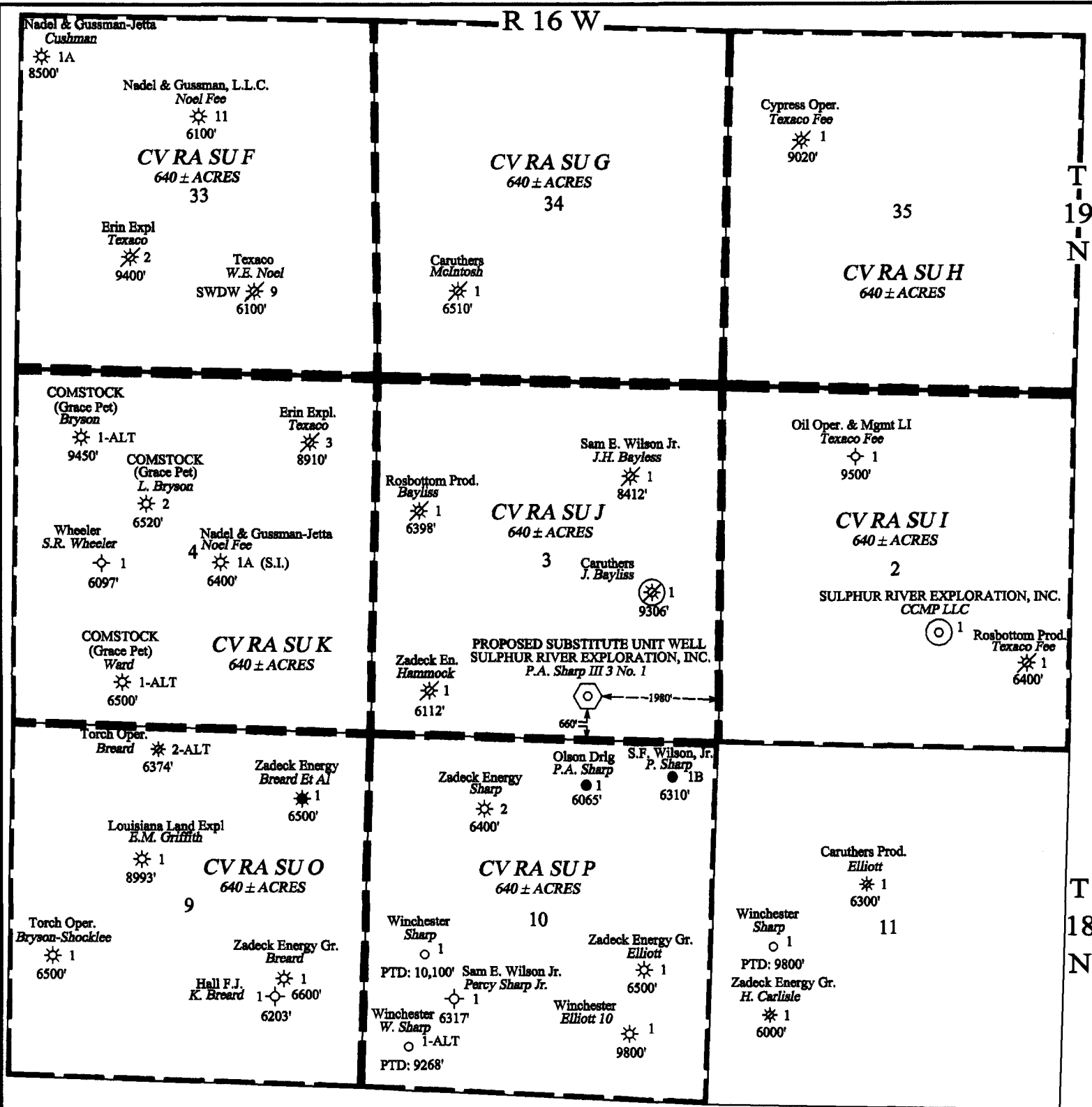


EXHIBIT NO. 1

DOCKET NO. \_\_\_\_\_

## SULPHUR RIVER EXPLORATION, INC.

DALLAS, TEXAS

### LONGWOOD FIELD

CADDO PARISH, LOUISIANA

PROPOSED SUBSTITUTE UNIT WELL AT EXCEPTIONAL LOCATION FOR  
COTTON VALLEY RESERVOIR A SAND UNIT J



:PROPOSED SUBSTITUTE UNIT WELL

:EXISTING ALTERNATE UNIT WELLS

— — — — — :EXISTING LONGWOOD CV RA SAND UNITS



:EXISTING UNIT WELLS



NOTE: SHALLOW WELLS NOT SHOWN.